Docket No.: H1828 **PATENT** MAR 0 1 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In Application of: Robert J. Chiu, et al. : Confirmation No.: 7977 En a TENSerial No.: 10/615,086 : Group Art Unit: 2813 : Examiner: Filed: Jul 7, 2003 Laura Schillinger For: **ULTRA-UNIFORM SILICIDES IN** INTEGRATED CIRCUIT TECHNOLOGY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir or Madam:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98 Applicants submit herewith patents, publications, or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. The attention of the Patent and Trademark Office is hereby directed to the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is submitted:

	under 37 CFR 1.97(b), or (within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits: whichever occurs last)		
	under 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (after the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
	under 37 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 fee under 37 CFR 1.17(i). (filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)		
orized to c	charge the sum of \$0.00 to Deposit Account 01-0365. The Commissioner is hereby harge payment of any fees required or credit any overpayment, to Deposit Account No. time during the pendency of this application.		
A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form-1449, as prese understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about content is given on the attached sheet, or where a foreign language patent is cited in a se report or other action by a foreign patent office in a counterpart foreign application, an Englanguage version of the search report or action which indicates the degree of relevance found the foreign office is listed on form PTO-1449 and is enclosed herewith.			

Respectfully submitted,

Mikio Ishimaru

Registration No. 27,449
Date: February 26, 2005

Telephone No.: (408) 738-0592

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Robert J. Chiu, et al.

: Confirmation No.:

7977

Serial No.:

10/615,086

: Group Art Unit:

2813

Filed:

Jul 7, 2003

: Examiner:

Laura Schillinger

For:

ULTRA-UNIFORM SILICIDES IN

INTEGRATED CIRCUIT TECHNOLOGY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97 (e)

Sir or Madam:

The undersigned hereby certifies that either:

Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or

No item of information contained in the Information Disclosure Statement

- -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
- -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Mikio Ishimaru

Registration No. 27,449

Date: Date: February 25, 2005

Telephone No.: (408) 738-0592

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

MAR O 1 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

CENT E		449А/РТО		Complete if Known		
Substitute fo	or form 1449A/PTO			Application Number	10/615,086	
INFO	DRMATION D	ISCL	OSURE	Filing Date	Jul 7, 2003	
STA	TEMENT BY A	APPL	ICANT	First Named Inventor	Chiu	
				Art Unit		
	(Use as many sheets as	necessary)		Examiner Name	Laura Schillinger	
Sheet	1	of	1	Attorney Docket Number	H1828	

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number-Kind Code ^{2 (if known)}			Figures Appear		
	1A	US-6,136,699 A	10-24-2000	Inoue			
	1B	US-5,736,461 A	04-07-1998	Baranowski et al.			
	1C	US-6,242,779 B1	06-05-2001	Maekawa			
	1D	US-2003/104694 A1	06-05-2001	Ono et al.			
	1E	US-6,495,460 B1	12-17-2002	Woo et al.			
	1F	US-					
	1G	US-					
	1H	US-					
	1I	US-					
	1J	US-					
	1K	US-					

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
Initials*	No.1	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document						
	2A	EP 0800204 A	10-08-1997	Lucent Technologies						
	2B	EP 0936664 A	08-18-1999	Sharp						
	2C									
	2D									
	2E									

Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



DANCMITTAL

U.S. Patent and Trademark Office on the date below:

Asha Zahrt

Type or printed name

Signature

Substitute for PTO/SB/21 (09-04)

February 26, 2005

10/615.086

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRA		Application Number		10/615,086			
	FORM		Filing Date		Jul 7, 2003		
			First Named Inventor		Robert J. Chiu		
			Group Art Unit		2813		
(to be used for all corr	espondence after initial_filing)	Examiner Name		Laura Schillinger		
Total Numbe	r of Pages in This Submissio	on 27	Attorney Docket Number	er	H1828		
	EN	CLOSURI	S (check all that apply)				
Fee Transmi	ttal Form	Draw	ring(s)		After Allowance Communication to Group		
Fee A	ttached	Licer	nsing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment	/ Reply	Petitio	on		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After F	Final	Provi	on to Convert to a sional Application		Proprietary Information		
Affida	vits/declaration(s)	Powe Chan Addre	er of Attorney, Revocation nge of Correspondence		Status Letter		
Extension of	Time Request	Terminal Disclaimer Request for Refund CD, Number of CD(s) Re		Other Enclosure(s) (please identify below):			
Express Aba	ndonment Request						
Information D	Disclosure Statement			Re	leturn Acknowledgement Postcard		
Certified Cop Document(s)	y of Priority	Landscape Table on CD					
Response to Incomplete A	wildoning i ditto	emarks:					
	onse to Missing Parts 37 CFR 1.52 or 1.53						
	SIGNATURI	E OF APP	LICANT, ATTORNEY, OF	R AGI	ENT		
Firm or Individual name	Mikio Ishimaru						
Signature Mikio Schii							
Date February 26, 2005							
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Chief Information Officer, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O Box 1450, Alexandria, VA 22313-1450